PTO/SB/29 (10-00)

Approved for use through 10/31/2002 (10-00)
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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a dupli	icate for fee processing	CHECK BOX, if applicable						
(Only for Continuation or Divisional applicat	lions under 37 CFR1.53(d))	DUPLICATE						
Address to:	Attorney Docket No. of Prior Application	MERCK-2038						
Address to:	First Named Inventor	Reiner DELP et al.						
Assistant Commissioner for Patents	Examiner Name	K. Nguyen						
Box CPA Washington, DC 20231	Group / Art Unit	1774						
	Express Mail Label No.							
This is a request for a Continuation or dividended by the dividended by the continued prosecution application (CPA) of prior application entitled LASER-MARKABLE PLASTICS.	sional application un							
NOTE: FILING QUALIFICATIONS: The prior application identified above must be a nonprovision.	_	complete as defined by 37 CFR 1.51(b), or (2) the						
national stage of an international application in compliance with 35 U.S.C. 371. Effective <i>N</i> nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design for Continued Examination Practice changes to and Provisional Application Practice," Fina (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).	application regardless of the fi	ling date of the prior application. See "Request						
C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA unde	er 37 CFR 1.53(d), but must be	filed under 37 CFR 1.53(b).						
	EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.							
ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.								
35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in sentence referencing the prior application is submitted, it will not be entered. A request for application assigned the application number identified in such request, 37 CFR 1.78(a). WARNING: Information on this form may become public. Credit card information	a CPA is the specific reference	e required by 35 U.S.C. 120 and to every						
		RECEIVED DEC 2 7 2002 TC 1700						
		DEC 2 7 2002						
Enter the unentered amendment previously filed on under 37 CFR 1.116 in the prior nonprovisional application		TC 2002						
2. A preliminary amendment is enclosed.								
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4).								
a. DELETE the following inventor(s) named in the prior r	nonprovisional application	on:						
b. The inventor(s) to be deleted are set forth on a separa	ate sheet attached here	to.						
4. A new power of attorney or authorization of agent (PTO/SB/8	1) is enclosed.							
Information Disclosure Statement (IDS) is enclosed: a. PTO-1449								
a PTO-1449								

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

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01 FC:1006 02 FC:1202

740.00 OP 90.00 OF

b. Copies of IDS Citations

PTO/SB/29 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE nd to a collection of information unless it displays a valid OMB control number.

Und	er the Paperwork Reduction Act of	f 1995, no persons are requ	red to respond to a concord, or								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS						
CLAINS	TOTAL CLAIMS	25 -20* =	0	x \$ <u>18</u> =	\$ 90						
	(37 CFR 1.16(c) or (j)) INDEPENDENT CLAIMS	2 -3** =	0	x \$=	0						
	37 CFR 1.16(b) or (i)) MULTIPLE DEPENDENT (CLAIMS (if applicable) (3	7 CFR1.16(d))	x \$=	0						
	MOCTIFEC DET ENDER			BASIC FEE (37 CFR 1.16)	740.00						
		Total of above Calculations =									
	Reduction by 50% for filing	by small entity (Note 37 cess of 20 and over or	CFR 1.27).	TOTAL =	830.00						
	** Reissue independen	t claims over original p	Datent.								
6.	Small entity status: Applic	ant claims small enti	ty status. See 37 CFR	1.27.							
7.	The Commissioner is her	eby authorized to cre	dit overpayments or cha	arge the following	tees to						
	Deposit Account No										
	a. Fees required und				500 M						
	b. Fees required und				fees to PEC 2 2002 7(I) enclosed).						
	c. Fees required und		- d		C 7 (0)						
8. 🖂	A check in the amount of				100						
9. 🔲	Payment by credit card.	Form PTO-2038 is a	macned.	under 37 CER 1.1	7(I) enclosed).						
10. 🗌	Applicant requests suspe		7 37 CFR 1.103(b) (lee	under 57 Of IC III	(() (
11. 🔲	New Attorney Docket Nu	mber, if desired	this CPA unless a new Attorne								
	[Prior application Attorney Docks	nile Transmitted CPA	(PTO/SB/29A)								
12. a. l b. l	Receipt For Facsin	stcard (Should be spe	ecifically itemized, See I	MPEP 503)							
13. 🖂	Other: Extension of Time										
13. 23		on's corresponden	ce address will carry o	over to this CPA							
NOTE:	UNLESS a new col	respondence addre	ss is provided below.	188. 44. 11. 12. 12. 12. 12. 12. 12. 12. 12. 12							
		12. NEW COR	RESPONDENCE AL	JDKE30							
⊠ Custom	er Number or Bar Code Labe		23599	or [New correspondence address belo						
		PATEN	IT TRA DEMARK OFFICE								
Vame											
Address				Zip Code							
City		State		Fax							
Country		Telephone									
	THE STATE OF THE S	OF ARRUCAN	T, ATTORNEY, OF	R AGENT REC	QUIRED						
·											
	Name (Print /Type,)	James E. Ruland # 32, 004								
	Signature	44									
	Registration No. (A	Attorney/Agent)	December 23, 200								



FEE TRANSMITTAL for FY 2001

Under the Paperwork Reduction Act of 1995,	DEC 2. 7 2002	PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.				
			Complete if Known			
FEE TRANS	FEE TRANSMITTAL for FY 2001 Application I		09/446,326			
for FY 2			December 20, 1999			
Patent fees are subject to annual revision.		First Named Inventor	Reiner DELP et al.			
		Examiner Name	K. Nguyen			
		Group / Art Unit	1774			
TOTAL AMOUNT OF PAYMENT	(\$) 2270	Attorney Docket No.	MERCK-2038			

TOTAL AMOU	NT OF PAYM	IENT (\$)	2270		Attorne	y Docke	t No.	MER	CK-2038	/
	METHOD OF PA	AYMENT (check	(one)					FEE C	ALCULATION (continued)	
1.	The Commissi indicated fees	oner is hereby a and credit any o	uthorized to charge ver payments to:			ITIONAL Large Entity	FEES	Small Entity Fee		Fee
Deposit	13-3402			l	Fee Code	Fee (\$)	Code	(\$)	Fee Description	Paid
Account Number	13-3402				105	130	205	65	Surcharge - late filing fee or oath	
Deposit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account	Millen, White,	Zelano & Braniga	an, P.C.		139	130	139	130	Non-English specification	
Name					147	2,520	147	2,520	For filing a request for reexamination	
Under 37 C	Additional Fee F FR 1.16 and 1.1	7 `			112	920°	112	920*	Requesting publication of SIR prior to Examiner action	
See 37 CF		/ status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Paymen	t Enclosed:				115	110	215	55	Extension for reply within first month	
☑ Check	☐ Credit card	☐ Money Order	☐ Other		116	400	216	200	Extension for reply within second month	
· · · · · · · · · · · · · · · · · · ·	EEE C4	ALCULATION			117	920	217	460	Extension for reply within third month	
1. BASIC FIL		LOGEATION	<u>-</u>	ᅥ	118	1,440	218	720	Extension for reply within fourth month	1440
Large Entity S	mall Entity				128	1,960	228	980	Extension for reply within fifth month	
		Fee Description	r Fee Paid		119	320	219	160	Notice of Appeal	
	Code (\$)	I William Silam Sala	740	-, I	120	320	220	160	Filing a brief in support of an appeal	
		Utility filing fee	740	-l	121	280	221	140	Request for oral hearing	
		Design filing fee Plant filing fee		ן ל	138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740 2	08 370	Reissue filing fee	e		140	110	240	55	Petition to revive - unavoidable	
114 160 2	14 80	Provisional filling	fee	J ∣	141	1,280	241	640	Petition to revive – unintentional	
	0.1070744	(4)	(6) 740	-, I	142	1,280	242	640	Utility issue fee (or reissue)	
	SUBTOTAL	- (1)	(\$) 740	┙┃	143	460	243	230	Design issue fee	
2. EXTRA CLAIM	FEES				144	620	244	310	Plant issue fee	
			ee from Fee		122	130	122	130	Petitions to the Commissioner	
Total Claims 25	-20** = [Claims b	elow Paid 18 = 90	⊒	123	130	123	130	Petitions related to provisional applications	
Independent Claims 2	-3** =	0 X	84 = 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent		×[= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Entity Fee Fee	/ Fee Descript	ion		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$)	Code (\$)	·			149	740	249	370	For each additional invention to be	
103 18	203 9	Claims in exc							examined (37 CFR § 1.129(b))	
102 84 104 280	202 42 204 140	•	claims in excess of 3 ndent claim, if not paid		179	740	279	370	Request for Continued Examination (RCE)	
104 280 109 84	209 42	** Reissue inc	dependent claims over		169	900	169	900	Request for expedited examination of a design application	
110 18	210 9	original paten ** Reissue cla over original p	alms in excess of 20 ar	nd					and adorger appropriate	
	St	JBTOTAL (2)	(\$) 90	7	Other fe	e (specif	y)	•		
**or number previou	sly paid, if greater:	For Reissues, se	e above	-	*Reduc	ed by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 144	0

SUBMITTED BY		Co	Complete (if applicable)		
Name (Print/Type)	James E. Ruland	Registration No. Attorney/Agent)	37,432	Telephone	703-243-6333
Signature	18.5h	#32,004		Date	December 23, 2002

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